

Department of Pesticide Regulation
2018 Annual Statewide Pesticide Use Report Indexed by Commodity
Lake County

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND				
DIPHACINONE	< 0.01	4	14.50	A
Site Total	< 0.01	4		
APPLE				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.43	1	1.00	A
CHLORANTRANILIPROLE	0.09	1	1.00	A
CHLORPYRIFOS	0.94	1	1.00	A
COPPER HYDROXIDE	1.50	1	1.00	A
COPPER OXYCHLORIDE	1.67	1	1.00	A
CYPRODINIL	0.02	1	1.00	A
DIFENOCONAZOLE	< 0.01	1	1.00	A
DIMETHYLPOLYSILOXANE	< 0.01	5	5.00	A
FATTY ACIDS, MIXED	2.12	4	4.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1.50	1	1.00	A
GLYPHOSATE, POTASSIUM SALT	0.59	1	1.00	A
KAOLIN	6.46	2	1.00	A
KRESOXIM-METHYL	0.19	1	1.00	A
LECITHIN	49.41	4	4.00	A
MANCOZEB	15.75	7	7.00	A
METHOXYFENOZIDE	0.14	1	1.00	A
MINERAL OIL	7.13	1	1.00	A
MYCLOBUTANIL	0.28	2	2.00	A
NAA, POTASSIUM SALT	0.07	2	0.66	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	13.25	4	4.00	A
OXYTETRACYCLINE, CALCIUM COMPLEX	0.06	2	2.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1- (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	0.58	5	5.00	A
PROPIONIC ACID	49.41	4	4.00	A
PROPYLENE GLYCOL	0.30	5	5.00	A
SPINETORAM	0.13	2	2.00	A
STREPTOMYCIN SULFATE	0.90	2	2.00	A
TRIFLUMIZOLE	2.00	4	4.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA- HYDROXYPOLY(OXYETHYLENE)	1.09	5	5.00	A
ZIRAM	9.12	2	2.00	A
Site Total	165.13	44		
BEEHIVE				
AMITRAZ	0.13	1	2.00	A
FORMIC ACID	2.38	2	40.00	U
THYMOL	4.75	8	456.00	U
Site Total	7.26	11		
DITCH BANK				
HYDROGEN PEROXIDE	549.89		1.00	U
PEROXYACETIC ACID	374.93		1.00	U
Site Total	924.82			

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FORAGE HAY/SILAGE				
CARFENTRAZONE-ETHYL	0.73	1	50.00	A
DIPHACINONE	< 0.01	3	22.00	A
Site Total	0.73	4		
FOREST, TIMBERLAND				
CALCIUM CHLORIDE	345.19	9	1,428.35	A
CITRIC ACID	958.86	9	1,428.35	A
GLYPHOSATE, DIMETHYLAMINE SALT	1,423.65	7	794.55	A
HEXAZINONE	1,899.00	2	633.80	A
METHYLATED SOYBEAN OIL	505.82	7	794.55	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	89.96	7	794.55	A
OXYFLUORFEN	1,248.82	7	794.55	A
PENOX SULAM	26.33	7	794.55	A
(S)-VERBENONE	0.03	1	0.20	A
Site Total	6,497.66	33		
FUMIGATION, OTHER				
SULFUR DIOXIDE	90.55			
Site Total	90.55			
GRAPE				
BOSCALID	2.65	1	12.00	A
DIFENOCONAZOLE	3.90	1	12.00	A
GLUFOSINATE-AMMONIUM	3.93	1	4.00	A
KRESOXIM-METHYL	0.09	2	2.00	A
MYCLOBUTANIL	0.13	1	0.25	A
PYRACLOSTROBIN	1.34	1	12.00	A
SULFUR	1,004.00	8	100.50	A
TRIFLUMIZOLE	0.11	2	2.00	A
Site Total	1,016.15	16		
GRAPE, WINE				
ABAMECTIN	34.09	82	1,864.58	A
ACETAMIPRID	2.35	3	33.18	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,455.82	607	8,083.89	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7.39	4	55.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	10.85	1	43.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	511.36	209	1,881.37	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	1.26	4	70.37	A
AMMONIUM NITRATE	302.84	346	2,854.37	A
AMMONIUM PROPIONATE	215.61	49	707.58	A
AMMONIUM SULFATE	879.53	353	2,978.72	A
AMYL ACETATE	5.77	25	453.23	A
AZOXYSTROBIN	253.63	101	1,031.05	A
BACILLUS PUMILUS, STRAIN QST 2808	5.62	14	93.61	A
BACILLUS AMYLOLIQUEFACIENS STRAIN MBI 600	1.76	2	16.00	A
BENZOIC ACID	0.98	12	228.28	A
BIFENAZATE	330.71	26	704.31	A

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N,N-BIS-(2-OMEGA-HYDROXPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	4.22	3	270.98	A
BORIC ACID	0.56	1	7.00	A
BOSCALID	576.22	129	2,548.13	A
BROMACIL	0.22	3	30.00	A
BUPROFEZIN	102.90	2	107.76	A
BUTYL ALCOHOL	13.09	22	270.23	A
CALCIUM CHLORIDE	5.32	7	101.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	0.72	6	73.00	A
CARFENTRAZONE-ETHYL	2.87	17	241.48	A
CITRIC ACID	159.47	58	847.58	A
COPPER HYDROXIDE	1,403.26	143	5,049.14	A
COPPER OXIDE (OUS)	355.74	7	410.50	A
COPPER OXYCHLORIDE	1,325.76	139	4,688.14	A
CYFLUFENAMID	58.22	144	2,547.60	A
CYFLUMETOFEN	79.19	31	455.59	A
CYPRODINIL	153.93	18	1,017.56	A
2,4-D, ISOCTYL ESTER	0.39	3	30.00	A
DELTAMETHRIN	0.10	1	12.50	A
DIETHYLENE GLYCOL	15.61	4	84.98	A
DIFENOCONAZOLE	260.02	168	2,735.95	A
DIMETHYL ALKYL TERTIARY AMINES	1.07	12	228.28	A
3,7-DIMETHYL-6-OCTEN-1-OL	0.36	3	22.00	A
DIMETHYLPOLYSILOXANE	360.42	363	5,667.90	A
DINOTEFURAN	1.95	1	74.12	A
DIPHACINONE	0.01	12	289.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	7.04	4	183.78	A
ETHYLENE GLYCOL	7.75	2	41.00	A
ETOXAZOLE	176.60	27	1,308.14	A
FARNESOL	0.15	3	22.00	A
FATTY ACIDS, METHYL ESTERS	828.18	23	661.67	A
FATTY ACIDS, MIXED	29.71	12	313.88	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	15.82	19	169.00	A
FENHEXAMID	368.14	18	747.08	A
FLAZASULFURON	30.57	102	808.55	A
FLUAZIFOP-P-BUTYL	25.46	8	83.28	A
FLUBENDIAMIDE	0.56	1	6.00	A
FLUDIOXONIL	6.56	1	30.00	A
FLUMIOXAZIN	474.68	203	1,651.57	A
FLUOPYRAM	142.05	79	1,390.80	A
GERANIOL	0.36	3	22.00	A
GLUFOSINATE-AMMONIUM	1,906.68	118	2,076.92	A
GLYCEROL	38.89	21	208.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	5,685.06	363	3,270.16	A
GLYPHOSATE, POTASSIUM SALT	6,593.95	168	3,027.80	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	50.82	55	1,146.49	A
HYDROGEN PEROXIDE	418.31	3	149.78	A
HYDROTREATED PARAFFINIC SOLVENT	4.07	3	52.69	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1,195.96	487	4,842.87	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
IMIDACLOPRID	890.98	249	7,094.03	A
INDAZIFLAM	86.64	195	1,672.26	A
ALPHA-ISODECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	9.49	19	169.00	A
ISOPROPYL ALCOHOL	2.37	7	78.06	A
ISOXABEN	19.20	7	37.70	A
KAOLIN	1,318.13	7	55.50	A
KRESOXIM-METHYL	49.19	13	401.48	A
LECITHIN	1,008.40	108	2,643.38	A
LIME-SULFUR	3,798.12	9	131.00	A
METHOXYFENOZIDE	128.27	7	665.00	A
METHYLATED SOYBEAN OIL	943.77	117	5,271.76	A
METHYL SILICONE RESINS	1.12	24	560.71	A
METRAFENONE	636.53	99	2,201.49	A
MINERAL OIL	30,469.54	456	6,392.73	A
MYCLOBUTANIL	523.63	240	5,323.65	A
NEROLIDOL	0.36	3	22.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	2.24	2	29.69	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	2,317.08	243	9,318.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), BRANCHED	19.25	20	192.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), PHOSPHATE ESTER	215.41	46	694.33	A
OLEIC ACID, METHYL ESTER	72.84	6	193.48	A
OXYFLUORFEN	694.52	53	1,467.47	A
PCP, OTHER RELATED	0.03	3	30.00	A
PENDIMETHALIN	506.44	10	210.87	A
PENTACHLOROPHENOL	0.29	3	30.00	A
PEROXYACETIC ACID	30.87	3	149.78	A
PETROLEUM DISTILLATES, AROMATIC	294.49	3	270.98	A
PETROLEUM DISTILLATES, REFINED	11,091.58	62	1,088.89	A
PETROLEUM OIL, UNCLASSIFIED	34.29	3	30.00	A
PHOSPHORIC ACID	3.05	6	79.33	A
POLYACRYLAMIDE POLYMER	0.72	11	101.60	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	39.59	12	295.28	A
POLYETHER MODIFIED POLYSILOXANE	20.26	8	99.90	A
POLYETHOXYLATED CASTOR OIL	11.07	19	169.00	A
POLYETHYLENE GLYCOL	504.09	164	4,973.85	A
POLYETHYLENE GLYCOL DIACETATE	0.11	4	70.37	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1- (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	172.61	83	1,521.64	A
POLYMERIZED PINENE	114.77	3	140.78	A
POLYOXIN D, ZINC SALT	3.55	3	207.80	A
POLYPROPYLENE GLYCOL	1.33	24	560.71	A
POTASSIUM BICARBONATE	3,593.49	38	1,079.30	A
POTASSIUM PHOSPHITE	194.27	6	70.60	A
PROPIONIC ACID	93.52	33	682.13	A
PROPYLENE GLYCOL	279.04	127	2,380.80	A
PYRACLOSTROBIN	290.02	127	2,535.13	A
PYRAFLUFEN-ETHYL	4.55	68	1,431.51	A
PYRETHRINS	11.54	17	245.50	A
PYRIMETHANIL	70.22	5	232.80	A
PYRIFOENONE	52.24	16	550.17	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	4.59	3	16.00	A

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QUILLAJA	1.47	6	73.00	A
QUINOXYFEN	345.95	237	3,676.83	A
REYNOUTRIA SACHALINENSIS	25.31	8	71.37	A
RIMSULFURON	41.44	153	1,216.53	A
SIMAZINE	330.42	4	330.00	A
SODIUM HYDROXIDE	2.41	2	39.00	A
SODIUM HYPOCHLORITE	4.42	1	7.00	A
SODIUM POLYACRYLATE	5.03	24	254.35	A
SPINOSAD	0.11	1	5.10	A
SPIROTETRAMAT	37.56	11	334.51	A
STYRENE BUTADIENE COPOLYMER	182.99	22	436.28	A
SULFUR	264,596.16	1,525	34,797.99	A
TALL OIL	0.71	3	52.69	A
TALL OIL FATTY ACIDS	522.46	181	5,376.77	A
TEBUCONAZOLE	144.46	80	1,412.30	A
TETRACONAZOLE	53.59	111	1,357.38	A
THIAMETHOXAM	18.47	3	157.50	A
THIOPHANATE-METHYL	523.07	36	635.80	A
TRIFLOXYSTROBIN	161.64	112	2,233.92	A
TRIFLUMIZOLE	269.68	64	1,181.51	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA- HYDROXPOLY(OXYETHYLENE)	357.59	92	1,786.57	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	593.42	110	2,585.46	A
UREA	35.25	19	169.00	A
ZINC NAPHTHENATE	4.53	1	7.00	A
ZINC PHOSPHIDE	0.50	1	5.00	A
ZINC 2-PYRIDINETHIOL-1-OXIDE	0.10	1	12.50	A
Site Total	355,796.98	7,664		

HOPS

ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	1.88	3	26.00	A
BACILLUS PUMILUS, STRAIN QST 2808	1.56	3	26.00	A
BIFENAZATE	5.00	1	10.00	A
CALCIUM CHLORIDE	1.36	3	26.00	A
CITRIC ACID	3.79	3	26.00	A
3,7-DIMETHYL-6-OCTEN-1-OL	0.43	3	26.00	A
ETOXAZOLE	1.80	1	10.00	A
FARNESOL	0.17	3	26.00	A
GERANIOL	0.43	3	26.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.26	1	10.00	A
NEROLIDOL	0.43	3	26.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	1.36	1	10.00	A
POLYETHYLENE GLYCOL	0.37	1	10.00	A
PYRETHRINS	1.27	3	26.00	A
SPINETORAM	0.63	1	10.00	A
TALL OIL FATTY ACIDS	0.34	1	10.00	A
Site Total	21.08	19		

INDUSTRIAL HEMP

CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	4.73	7	5.60	A
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GLIOCLADIUM VIRENS GL-21 (SPORES)	2.40	1	4.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.34	1	2.00	A
REYNOUTRIA SACHALINENSIS	1.22	8	6.80	A
Site Total	8.69	17		

LANDSCAPE MAINTENANCE

ABAMECTIN	< 0.01			
ALKYL (C8,C10) POLYGLUCOSIDE	0.96			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	4.24			
AMMONIUM NITRATE	0.46			
AMMONIUM SULFATE	0.92			
BIFENTHRIN	0.04			
BROMACIL	22.40			
BROMADIOLONE	< 0.01			
BROMETHALIN	< 0.01			
CARFENTRAZONE-ETHYL	0.03			
CHLOROTHALONIL	40.13			
CHLORSULFURON	110.26			
CLOPYRALID, MONOETHANOLAMINE SALT	2.60			
COPPER HYDROXIDE	2.38			
COPPER OXYCHLORIDE	2.61			
CYPERMETHRIN	0.04			
2,4-D, 2-ETHYLHEXYL ESTER	0.74			
4-(2,4-DB), DIMETHYLAMINE SALT	15.43	1	10.00	A
DELTAMETHRIN	0.61			
DICAMBA	0.05			
DIMETHYLPOLYSILOXANE	< 0.01			
DIPHACINONE	< 0.01			
DIQUAT DIBROMIDE	1.78			
DISODIUM OCTABORATE TETRAHYDRATE	0.45			
DITHIOPYR	16.76			
DIURON	2,793.26			
ETHEPHON	0.46			
FIPRONIL	0.05			
FLUAZIFOP-P-BUTYL	1.26			
FLUMIOXAZIN	28.09			
FOSETYL-AL	0.24			
GLYPHOSATE, ISOPROPYLAMINE SALT	5,483.07			
	24.00	3	9.00	A
Total Pounds On This Chemical	5,507.07			
GLYPHOSATE, MONOAMMONIUM SALT	28.28			
GLYPHOSATE, POTASSIUM SALT	253.51			
IMIDACLOPRID	0.19			
INDAZIFLAM	10.00			
INDOXACARB	0.45			
IPRODIONE	11.10			
ISOPROPYL ALCOHOL	13.34			
ISOXABEN	1.72			
MECOPROP-P	0.17			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	66.14			
ORYZALIN	38.71			
OXADIAZON	0.52			

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OXYFLUORFEN	2.16			
PENDIMETHALIN	23.41			
PENTHIOPYRAD	2.75			
PETROLEUM OIL, UNCLASSIFIED	2.44			
POLYBUTENES	0.27			
POLYETHYLENE GLYCOL	4.95			
POLYOXIN D, ZINC SALT	0.54			
POTASH SOAP	146.72			
PRODIAMINE	1.52			
PROPICONAZOLE	8.65			
QUINCLORAC, DIMETHYLAMINE SALT	0.11			
SIMAZINE	504.49			
SPINOSAD	0.75			
STRYCHNINE	< 0.01			
SULFOMETURON-METHYL	43.19			
SULFOSULFURON	94.73			
TALL OIL	3.51			
TALL OIL FATTY ACIDS	4.95			
THIOPHANATE-METHYL	23.09			
TRICLOPYR, BUTOXYETHYL ESTER	82.46			
TRICLOPYR, TRIETHYLAMINE SALT	40.69	4	19.00	A
	17.72			
Total Pounds On This Chemical	58.41			
TRIFLURALIN	0.40			
TRINEXAPAC-ETHYL	1.01			
ZINC PHOSPHIDE	0.60			
Site Total	9,988.58	8		
N-OUTDR TRANSPLANTS				
GLYPHOSATE, ISOPROPYLAMINE SALT	9.04	7	17.00	A
METALDEHYDE	1.40	3	8.00	A
PERMETHRIN	0.31	1	6.00	A
Site Total	10.74	11		
OAT (FORAGE - FODDER)				
2,4-D, DIMETHYLAMINE SALT	11.40	1	20.00	A
Site Total	11.40	1		
OLIVE				
GLYPHOSATE, ISOPROPYLAMINE SALT	0.98	4	1.49	A
SPINOSAD	< 0.01	7	29.80	A
Site Total	0.99	11		
PASTURELAND				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	0.06	1	0.25	A
CARFENTRAZONE-ETHYL	0.01	1	0.45	A
DIPHACINONE	< 0.01	11	57.20	A
GLYPHOSATE, POTASSIUM SALT	1.90	1	0.45	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.17	1	0.45	A
PHOSPHORIC ACID	0.01	1	0.45	A
POLYETHYLENE GLYCOL	0.04	1	0.45	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TALL OIL FATTY ACIDS	0.04	1	0.45	A
Site Total	2.23	16		
PEACH				
AZOXYSTROBIN	0.24	1	1.00	A
COPPER HYDROXIDE	2.36	2	3.00	A
COPPER OXIDE (OUS)	0.56	2	0.50	A
COPPER OXYCHLORIDE	2.62	2	3.00	A
CYPRODINIL	0.23	1	1.00	A
DIMETHYLPOLYSILOXANE	< 0.01	1	1.00	A
FATTY ACIDS, MIXED	< 0.01	1	1.00	A
LECITHIN	0.18	1	1.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.05	1	1.00	A
PETROLEUM DISTILLATES, REFINED	10.56	1	1.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1- (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	0.12	1	1.00	A
PROPIONIC ACID	0.18	1	1.00	A
PROPYLENE GLYCOL	0.06	1	1.00	A
SULFUR	12.00	1	1.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA- HYDROXYPOLY(OXYETHYLENE)	0.22	1	1.00	A
ZIRAM	19.76	3	3.00	A
Site Total	49.15	13		
PEAR				
ABAMECTIN	40.50	72	1,638.77	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	116.40	29	599.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	191.85	80	845.99	A
AMMONIUM NITRATE	91.36	80	845.99	A
AMMONIUM PROPIONATE	7.25	4	26.87	A
AMMONIUM SULFATE	221.50	103	1,096.13	A
BACILLUS PUMILUS, STRAIN QST 2808	0.48	1	8.00	A
N6-BENZYL ADENINE	1.16	1	14.00	A
BIFENAZATE	71.90	8	194.17	A
BUPROFEZIN	47.63	3	63.00	A
CHLORANTRANILIPROLE	18.91	12	215.50	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	132.00	21	264.00	A
CITRIC ACID	8.55	23	250.14	A
CODLING MOTH GRANULOSIS VIRUS	< 0.01	12	122.00	A
COPPER HYDROXIDE	1,350.06	102	1,582.17	A
COPPER OCTANOATE	4.69	2	15.00	A
COPPER OXIDE (OUS)	23.79	6	40.50	A
COPPER OXYCHLORIDE	1,496.44	102	1,582.17	A
CYFLUMETOFEN	29.05	6	159.00	A
CYPRODINIL	10.91	17	460.00	A
2,4-D, DIMETHYLAMINE SALT	64.55	4	47.43	A
2,4-DECADIENOIC ACID, ETHYL ESTER, (2E,4Z)-	0.79	11	81.50	A
DIAZINON	28.75	1	23.00	A
DIFENOCONAZOLE	3.80	17	460.00	A
DIFLUBENZURON	246.49	60	1,200.50	A
DIMETHYLPOLYSILOXANE	0.33	97	1,030.75	A

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DIURON	778.28	37	303.55	A
E,E-8,10-DODECADIEN-1-OL	370.66	70	1,355.00	A
Z-8-DODECENOL	2.20	37	690.00	A
E-8-DODECENYL ACETATE	12.71	37	690.00	A
Z-8-DODECENYL ACETATE	196.68	37	690.00	A
DODINE	619.48	27	483.00	A
ESFENVALERATE	26.20	60	1,182.42	A
FENPROPATHRIN	1.88	1	6.00	A
FOSETYL-AL	138.00	4	53.00	A
GLUFOSINATE-AMMONIUM	173.28	8	155.40	A
GLYCEROL	26.99	19	223.27	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,708.71	71	775.14	A
GLYPHOSATE, POTASSIUM SALT	652.59	32	382.68	A
HYDROTREATED PARAFFINIC SOLVENT	6.40	5	130.00	A
IMIDACLOPRID	2.32	1	38.00	A
INDAZIFLAM	10.95	20	211.37	A
ISOPROPYL ALCOHOL	3.11	17	184.76	A
KAOLIN	3,933.00	8	130.00	A
KRESOXIM-METHYL	155.87	43	746.17	A
LAURYL ALCOHOL	11.41	19	245.00	A
LIME-SULFUR	75,351.29	131	2,598.17	A
MANCOZEB	8,012.25	117	2,263.50	A
METHOXYFENOZIDE	505.81	78	1,832.34	A
MINERAL OIL	191,439.20	346	6,791.53	A
MYRISTYL ALCOHOL	2.32	19	245.00	A
NAA, AMMONIUM SALT	30.29	15	346.00	A
NAA, POTASSIUM SALT	159.34	65	1,453.67	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	19.20	5	130.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	56.70	22	314.76	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), PHOSPHATE ESTER	5.25	4	26.87	A
ORYZALIN	170.32	9	213.00	A
OXYFLUORFEN	580.27	60	619.72	A
OXYTETRACYCLINE HYDROCHLORIDE	1,552.94	642	14,140.28	A
OXYTETRACYCLINE HYDROCHLORIDE, OTHER RELATED	14.43	642	14,140.28	A
PENDIMETHALIN	212.61	8	65.23	A
PENOX SULAM	0.48	2	18.20	A
PETROLEUM OIL, UNCLASSIFIED	147.56	2	14.00	A
PHOSPHORIC ACID	8.38	19	223.27	A
POLYACRYLAMIDE POLYMER	2.71	19	223.27	A
POLYETHER MODIFIED POLYSILOXANE	14.02	5	53.00	A
POLYETHYLENE GLYCOL	19.65	17	184.76	A
PSEUDOMONAS FLUORESCENS, STRAIN A506	10.13	7	88.00	A
PYRETHRINS	4.28	7	88.00	A
PYRIMETHANIL	10.89	2	76.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	66.58	21	245.00	A
REYNOU TRIA SACHALINENSIS	1.73	1	8.00	A
RIMSULFURON	14.02	32	375.73	A
SIMAZINE	119.75	6	54.87	A
SODIUM HYDROXIDE	14.79	19	223.27	A
SODIUM POLYACRYLATE	0.18	4	26.87	A
SPINETORAM	14.55	9	145.50	A
SPINOSAD	20.21	10	138.00	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STREPTOMYCIN SULFATE	710.10	514	11,712.44	A
SULFUR	37,272.03	196	3,610.67	A
TALL OIL	2.95	5	130.00	A
TRIFLUMIZOLE	32.90	8	88.00	A
VINYL POLYMER	0.27	1	12.50	A
ZIRAM	8,378.27	85	2,080.01	A
Site Total	338,018.52	3,253		
PUBLIC HEALTH				
BACILLUS SPHAERICUS 2362, SEROTYPE H5A5B, STRAIN ABTS 1743 FERMENTATION SOLIDS, SPORES AND INSECTICIDAL TOXINS	113.46			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENIS, SEROTYPE H-14	189.11			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENIS, STRAIN AM 65-52	0.04			
ALPHA-ISOOCTADECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.16			
METHOPRENE	0.39			
S-METHOPRENE	13.69			
MINERAL OIL	22.48			
ORYZALIN	1.63			
PERMETHRIN	67.88			
PHENOTHRIN	4.76			
PIPERONYL BUTOXIDE	207.74			
PIPERONYL BUTOXIDE, OTHER RELATED	1.01			
PYRETHRINS	0.32			
SILICA AEROGEL	1.48			
SPINOSAD	7.00			
Site Total	631.14			
RANGELAND				
CHLOROPHACINONE	< 0.01	2	20.00	A
DIPHACINONE	0.02	32	158.75	A
GLYPHOSATE, ISOPROPYLAMINE SALT	84.01	1	42.00	A
GLYPHOSATE, POTASSIUM SALT	16.22	2	4.00	A
MINERAL OIL	63.43	1	42.00	A
Site Total	163.68	38		
REGULATORY PEST CONTROL				
FLURIDONE	195.75			
Site Total	195.75			
RIGHTS OF WAY				
ALKYL (C8,C10) POLYGLUCOSIDE	20.64	17	139.80	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	0.13			
AMINOCYCLOPYRACHLOR, POTASSIUM SALT	1.04			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	5.15			
	2.35	1	15.00	A
Total Pounds On This Chemical	7.50			
AMMONIUM NITRATE	9.83	17	139.80	A
AMMONIUM PROPIONATE	0.94	2	2.00	A
AMMONIUM SULFATE	19.89	19	141.80	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BENZOIC ACID	2.67			
BIFENTHRIN	0.10	3	3.00	A
CHLORSULFURON	14.12			
CITRIC ACID	0.47	2	2.00	A
DIETHYLENE GLYCOL	0.93			
DIMETHYL ALKYL TERTIARY AMINES	2.91			
DIMETHYLPOLYSILOXANE	1.92	33	278.60	A
	0.02			
Total Pounds On This Chemical	1.94			
DIPHACINONE	< 0.01	2	3.00	A
DIURON	1,111.50	16	138.80	A
	936.46			
Total Pounds On This Chemical	2,047.96			
FATTY ACIDS, MIXED	1.66			
FLUMIOXAZIN	1.91			
FORAMSULFURON	0.02			
GLUFOSINATE-AMMONIUM	3.07			
GLYPHOSATE, ISOPROPYLAMINE SALT	222.49	22	144.05	A
	27.56			
Total Pounds On This Chemical	250.04			
GLYPHOSATE, POTASSIUM SALT	576.43			
	25.90	1	15.00	A
Total Pounds On This Chemical	602.33			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.46			
INDAZIFLAM	12.14			
	10.86	16	138.80	A
Total Pounds On This Chemical	23.00			
IODOSULFURON-METHYL-SODIUM	< 0.01			
METAM-SODIUM	72.11			
METHYLATED SOYBEAN OIL	98.82			
MINERAL OIL	5.17			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	2.43			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), PHOSPHATE ESTER	0.68	2	2.00	A
OLEIC ACID, METHYL ESTER	2.07			
POLYETHYLENE GLYCOL DIACETATE	0.01			
RIMSULFURON	0.33			
SODIUM POLYACRYLATE	0.02	2	2.00	A
SOYBEAN OIL	109.30			
SULFENTRAZONE	1.14			
SULFOMETURON-METHYL	0.55			
THIENCARBAZONE-METHYL	< 0.01			
TRICLOPYR, BUTOXYETHYL ESTER	62.20			
TRICLOPYR, TRIETHYLAMINE SALT	4.25	2	2.00	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	2.43			
ZINC PHOSPHIDE	< 0.01			
Site Total	3,375.10	98		
STONE FRUIT				
DIPHACINONE	< 0.01	4	4.00	A
Site Total	< 0.01	4		

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRAWBERRY				
ABAMECTIN	0.03	2	2.00	A
Site Total	0.03	2		
STRUCTURAL PEST CONTROL				
ABAMECTIN	< 0.01			
ACEPHATE	0.09			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	< 0.01			
D-ALLETHRIN	< 0.01			
D-ALLETHRIN, OTHER RELATED	< 0.01			
D-TRANS ALLETHRIN	0.11			
ALUMINUM PHOSPHIDE	8.53			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	3.86			
BIFENTHRIN	174.92			
BORAX	0.41			
BORIC ACID	2.46			
BRODIFACOU	< 0.01			
BROMADIOLONE	0.05			
BROMETHALIN	< 0.01			
CARBARYL	0.15			
CHLORFENAPYR	3.79			
CHOLECALCIFEROL	0.04			
CLOTHIANIDIN	0.10			
CYFLUTHRIN	0.38			
BETA-CYFLUTHRIN	1.86			
CYPERMETHRIN	1,025.60			
DELTAMETHRIN	5.53			
DIATOMACEOUS EARTH	0.24			
DIDECYL DIMETHYL AMMONIUM CHLORIDE	< 0.01			
DIFETHIALONE	< 0.01			
DINOTEFURAN	3.12			
DIPHACINONE	< 0.01			
DISODIUM OCTABORATE TETRAHYDRATE	265.49			
DIURON	9.78			
ENDOTHALL, DIPOTASSIUM SALT	8.73			
ESFENVALERATE	0.20			
ETOFENPROX	0.11			
FIPRONIL	29.65			
FLURIDONE	566.50			
GLYPHOSATE, ISOPROPYLAMINE SALT	5.27			
HYDRAMETHYLNON	0.28			
HYDROPRENE	1.01			
IMIDACLOPRID	1.75			
INDOXACARB	14.00			
ISOPROPYL ALCOHOL	0.28			
LAMBDA-CYHALOTHRIN	0.16			
LIME-SULFUR	2.30			
LIMONENE	0.35			
METHOMYL	< 0.01			
METHOPRENE	< 0.01			
S-METHOPRENE	0.02			

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
METOFLUTHRIN	< 0.01			
MUSCALURE	< 0.01			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.26			
NOVALURON	0.03			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	1.94			
OIL OF ANISE	< 0.01			
ORYZALIN	0.11			
PERMETHRIN	69.94			
PERMETHRIN, OTHER RELATED	< 0.01			
PHENOTHRIN	0.20			
PHENOTHRIN, OTHER RELATED	< 0.01			
PIPERONYL BUTOXIDE	6.89			
PIPERONYL BUTOXIDE, OTHER RELATED	1.28			
POLYBUTENES	0.65			
POLYETHYLENE GLYCOL	0.31			
PRALLETHRIN	0.01			
PROPETAMPHOS	0.04			
PYRETHRINS	2.19			
PYRIPROXYFEN	0.46			
SILICA AEROGEL	0.21			
SIMAZINE	4.01			
SODIUM BROMIDE	3.50			
SODIUM DICHLORO-S-TRIAZINETRIONE	45.00			
STRYCHNINE	0.04			
SULFOMETURON-METHYL	1.64			
TALL OIL FATTY ACIDS	0.31			
THIAMETHOXAM	< 0.01			
THIOPHANATE-METHYL	1.28			
Site Total	2,278.45			
UNCULTIVATED AG				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.75	2	10.00	A
AMMONIUM NITRATE	0.10	2	10.00	A
AMMONIUM SULFATE	5.98	3	36.00	A
CARFENTRAZONE-ETHYL	0.61	1	26.00	A
CITRIC ACID	0.48	1	26.00	A
COPPER HYDROXIDE	1.00	1	4.64	A
COPPER OXYCHLORIDE	1.11	1	4.64	A
1,3-DICHLOROPROPENE	962.61	1	2.90	A
DIPHACINONE	0.02	1	14.00	A
GLYCEROL	2.61	1	26.00	A
GLYPHOSATE, POTASSIUM SALT	27.58	2	10.00	A
MINERAL OIL	26.17	1	4.64	A
PHOSPHORIC ACID	0.81	1	26.00	A
POLYACRYLAMIDE POLYMER	0.26	1	26.00	A
SODIUM HYDROXIDE	1.43	1	26.00	A
Site Total	1,031.51	10		
UNCULTIVATED NON-AG				
CLETHODIM	1.09	3	4.51	A
DIMETHYLPOLYSILOXANE	< 0.01	2	6.00	A

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DIPHACINONE	< 0.01	6	30.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	0.04	2	9.00	A
IMAZAPYR, ISOPROPYLAMINE SALT	0.02	2	9.00	A
ISOPROPYL ALCOHOL	0.08	2	6.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	0.95	2	6.00	A
POLYETHYLENE GLYCOL	0.52	2	6.00	A
Site Total	2.70	13		
UNKNOWN				
GLYPHOSATE, ISOPROPYLAMINE SALT	10.00	2	5.00	A
OXYFLUORFEN	2.57	2	5.00	A
Site Total	12.57	4		
VERTEBRATE CONTROL				
BROMADIOLONE	< 0.01			
METHOPRENE	0.12			
Site Total	0.12			
WALNUT				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXPOLY (OXYETHYLENE)	36.09	2	50.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	5.34	1	25.00	A
AMMONIUM NITRATE	2.54	1	25.00	A
AMMONIUM PROPIONATE	5.38	3	34.80	A
AMMONIUM SULFATE	55.81	6	135.30	A
ANTU	0.23	1	3.00	A
BOSCALID	0.08	4	6.00	A
CAPRIC ACID	96.87	8	135.00	A
CAPRYLIC ACID	142.28	8	135.00	A
CAPSICUM OLEORESIN	0.09	2	50.00	A
CARFENTRAZONE-ETHYL	0.11	1	8.50	A
CHLOROPHACINONE	< 0.01	1	2.00	A
CHLORPYRIFOS	144.68	1	77.00	A
CITRIC ACID	9.27	5	110.30	A
COPPER HYDROXIDE	350.29	12	277.00	A
COPPER OXYCHLORIDE	388.27	12	277.00	A
CORN PRODUCT, HYDROLYZED	266.93	6	339.50	A
CORN STEEP LIQUOR	19.34	4	48.00	A
DIMETHYLPOLYSILOXANE	0.75	4	370.00	A
DIPHACINONE	0.06	82	864.50	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	0.24	1	25.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	144.34	2	50.00	A
FATTY ACIDS, METHYL ESTERS	89.42	10	107.00	A
FATTY ACIDS, MIXED	0.65	2	60.00	A
FLUMIOXAZIN	4.78	1	25.00	A
FREE FATTY ACIDS AND/OR AMINE SALTS	1.02	1	70.00	A
GARLIC	2.64	6	120.00	A
GLUFOSINATE-AMMONIUM	58.73	2	50.00	A
GLYCEROL	36.05	2	75.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	591.51	21	341.50	A

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Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GLYPHOSATE, POTASSIUM SALT	2,169.28	16	201.80	A
KASUGAMYCIN HYDROCHLORIDE	11.71	1	115.00	A
LECITHIN	29.64	4	126.00	A
MALATHION	281.84	9	310.50	A
MANCOZEB	654.60	11	357.00	A
METHYLATED SOYBEAN OIL	7.26	2	66.00	A
MINERAL OIL	1.50	1	25.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE)	17.64	14	188.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXPOLY (OXYETHYLENE), PHOSPHATE ESTER	3.62	3	34.80	A
OXYFLUORFEN	166.31	4	99.00	A
PENDIMETHALIN	47.35	1	25.00	A
PHOSPHORIC ACID	11.19	2	75.50	A
POLYACRYLAMIDE POLYMER	3.62	2	75.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	5.91	1	75.00	A
POLYETHYLENE GLYCOL	1.97	2	21.30	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1- (TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	44.18	3	345.00	A
POLYMERIZED ACRYLIC ACID	0.29	1	1.30	A
POLYMERIZED PINENE	4.27	1	25.00	A
PROPIONIC ACID	15.12	2	60.00	A
PROPYLENE GLYCOL	35.48	4	420.00	A
PYRACLOSTROBIN	0.04	4	6.00	A
PYRAFLUFEN-ETHYL	0.08	6	18.75	A
SAFLUFENACIL	3.06	4	89.50	A
SETHOXYDIM	6.58	1	25.00	A
SODIUM HYDROXIDE	19.75	2	75.50	A
SODIUM POLYACRYLATE	0.12	2	33.50	A
SODIUM SULFATE	0.11	1	70.00	A
SPINOSAD	1.73	33	661.00	A
SPIROTETRAMAT	5.94	1	41.00	A
STYRENE BUTADIENE COPOLYMER	17.58	1	75.00	A
TALL OIL FATTY ACIDS	1.97	2	21.30	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA- HYDROXPOLY(OXYETHYLENE)	90.46	4	420.00	A
ALPHA-UNDECYL-OMEGA-HYDROXPOLY(OXYETHYLENE)	7.26	2	66.00	A
YUCCA SCHIDIGERA	7.92	6	120.00	A
ZINC PHOSPHIDE	0.54	5	50.00	A
ZINC SULFATE	0.23	1	70.00	A
Site Total	6,129.96	274		
WATER (INDUSTRIAL)				
COPPER ETHANOLAMINE COMPLEXES, MIXED	44.85		8.00	A
COPPER SULFATE (PENTAHYDRATE)	81.57	5	17.50	A
DIQUAT DIBROMIDE	74.58	2	15.75	A
ENDOTHALL, DIPOTASSIUM SALT	116.34		8.00	A
ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT	11.31		5.00	A
Site Total	328.65	7		
WATER AREA				
ACID BLUE 9, DIAMMONIUM SALT	4.65	2	1.00	A

Department of Pesticide Regulation
 2018 Annual Statewide Pesticide Use Report Indexed by Commodity
 Lake County

Text files of data are available at <ftp://transfer.cdpr.ca.gov/pub/outgoing/pur/data/>

Units: A = Acres, S = Square Feet, C = Cubic Feet, K =Thousand Cubic Feet, P = Pounds, T =Tons, U = Miscellaneous Unit,

No value: many non-productional-agricultural pesticide use reports are not legally required to report area treated or number of applications.

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.28	1	2.00	A
AMMONIUM NITRATE	0.04	1	2.00	A
AMMONIUM SULFATE	0.90	1	2.00	A
DIQUAT DIBROMIDE	340.28	1	34.55	A
	35.43		310,929.00	S
Total Pounds On This Chemical	375.71			
ENDOTHALL, DIPOTASSIUM SALT	8,774.01		253.00	A
	266.52		321,819.00	S
Total Pounds On This Chemical	9,040.53			
FLUMIOXAZIN	2.10		580,314.00	S
GLYPHOSATE, ISOPROPYLAMINE SALT	5.38	1	2.00	A
HYDROGEN PEROXIDE	732.63		363.79	U
PEROXYACETIC ACID	499.52		363.79	U
TARTRAZINE	0.38	2	1.00	A
TRICLOPYR, TRIETHYLAMINE SALT	18.98		981,162.00	S
Site Total	10,681.10	5		
Lake County Total	737,441.44	11,580		